Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Friday 16 Jun 2023 until 23:59 on Saturday 17 Jun 2023

Forecast Issued on Friday 16 Jun 2023 at 04:15

Confidence: High for warm conditions continuing, and for a breakdown to more showery conditions from Friday lunchtime onwards. Lower confidence in exact details and timings of showers.

Headline for Friday 16 Jun 2023: Early sunny spells giving way to increasing cloud and thundery showers through the afternoon and evening.

Mountain weather hazards on Friday 16 Jun 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms Medium Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Light rain showers	Heavy rain showers	Heavy rain showers	Cloudy
Precipitation probability					
20%	20%	40%	60%	40%	20%

Forecast for Friday 16 Jun 2023

Weather: Cloudier than of late, but a fine start with some bright or sunny spells in places. Cloud increasing from the west with showers beginning to develop from late morning. Through the afternoon these showers may be heavy and thundery at times with a risk of hail. Showers likely to ease off for a time during the evening, but returning again later in the night.

Chance of cloud-free hill tops above 800m: Greater than 90%.

Low Cloud and visibility: Patchy cloud around through the morning will be comfortably clear of summits. Cloud staying above summits through the day, although the odd higher summit in the west may be briefly obscured in any heavy showers. Visibility very good to start, but dropping to poor in rain showers and perhaps to very poor in any hail.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 16 Jun 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/15 SE	10/13 SE	11/15 S	11/15 S	10/13 SE	11/14 E	15/18 SE
600	11/16 SE	9/12 SE	9/14 S	10/14 S	6/9 SW	7/10 E	10/13 SE
300	7/13 SE	6/11 SE	7/12 SW	6/11 S	4/7 SW	3/7 NE	4/9 E
Valley	7/14 SE	6/11 SE	7/11 S	6/11 S	4/7 SW	3/7 E	5/9 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/13	16/14	16/14	15/13	15/14	15/13	14/11
600	17/15	18/16	19/17	18/16	18/17	16/15	15/13
300	19/18	20/20	22/21	20/19	20/20	17/17	16/16
Valley	19/18	22/21	23/22	22/21	20/21	18/18	17/17
Freezing Level*	2800m	2800m	2800m	2900m	2900m	2900m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Conditions could become gusty near thunderstorms and heavy showers. Showers possibly torrential at times making walking conditions very difficult.

Forecast for Saturday 17 Jun 2023

Weather: Overnight showers mostly die off into the morning, before developing once again from late morning to affect the park through the day. Showers likely to be heavy and thundery at times.

Maximum wind: Southeasterly 10-15 mph.

Chance of cloud-free hill tops above 800m: 70%.

Low Cloud and visibility: One or two patches of low cloud possible in overnight showers, but cloud generally above summits through the morning. Cloud will increase through the afternoon with the onset of showers, with bases lowering in the heaviest downpours to shroud some, mostly western facing, slopes.

Temperature: **Valleys:** Plus 16 Celsius, rising to Plus 20 Celsius.
At 800m: Plus 11 Celsius, rising to Plus 13 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
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